

FORM PTO-1390
REV. 5-93US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEYS DOCKET NUMBER

P05,0046

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/527 875INTERNATIONAL APPLICATION NO.
PCT/DE2003/003054INTERNATIONAL FILING DATE
September 1, 2003PRIORITY DATE CLAIMED
September 16, 2002TITLE OF INVENTION: "COMPUTED TOMOGRAPHY APPARATUS AND BEAM DIAPHRAGM THEREFOR HAVING ABSORBER ELEMENTS
SHAPED TO PRODUCE A NON-UNIFORM BEAM PASSAGE OPENING" (As Amended)

APPLICANT(S) FOR DO/EO/US Friedrich Distler; Matthias Seufert; Christoph Süss

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). **Executed**
10. ☒ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report).
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment.
A SECOND or SUBSEQUENT preliminary amendment.
14. ☒ A substitute specification. **Marked up version of Substitute Specification**
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
 - a. ☒ **Submission of Drawings for Publication**
 - b. ☒ **EXPRESS MAIL # EL 843731565**
 - c. ☐

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

INTERNATIONAL APPLICATION NO.
PCT/DE2003/003054ATTORNEY'S DOCKET NUMBER
P05,0046

10/527 875

17. ☒ The following fees are submitted:**BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):**(Search Report has been prepared by the EPO or JPO) \$1000.00
(Includes National Stage, Search, and Examination Fees)

CALCULATIONS

PTO USE ONLY

ENTER APPROPRIATE BASIC FEE AMOUNT =**\$1000.00**Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from
the earliest claimed priority date (37 C.F.R. 1.492(e)).

Claims

Number Filed

Number
Extra

Rate

Total Claims

12-20 =

0

X \$50.00

\$00

Independent Claims

1-3 =

0

X \$200.00

\$00

Multiple Dependent Claims

\$300.00 +

TOTAL OF ABOVE CALCULATIONS =**\$1000.00**Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also
be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)**SUBTOTAL =****\$1000.00**Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from
the earliest claimed priority date (37 CFR 1.492(f)).+
\$00**TOTAL NATIONAL FEE =****\$1000.00**Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property+
**SEE SEPARATE
ENVELOPE****TOTAL FEES ENCLOSED =****\$1000.00**Amount to be
refunded

charged

a. ☒ A check in the amount of **\$1000.00** to cover the above fees is enclosed.b. ☐ Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A
duplicate copy of this sheet is enclosed.c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
overpayment to Deposit Account No. **501519**. A duplicate copy of this sheet is enclosed.**NOTE:** Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must
be filed and granted to restore the application to pending status.**SEND ALL CORRESPONDENCE TO:**Schiff Hardin LLP
Patent Department
6600 Sears Tower
Chicago, Illinois 60606-6473
Customer Number 26574
SIGNATURE**Steven H. Noll****NAME****28,982****Registration Number**

CERTIFICATION OF MAILING

"Express Mail" Mailing Label Number **EL 843731565**

Date of Deposit: March 16, 2005

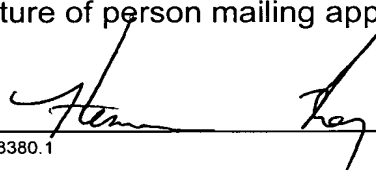
I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Commissioner for Patents, MAIL STOP PCT, P.O. Box 1450, Alexandria VA 22313-1450.

Distler et al.

PCT Application entitled: "COMPUTED TOMOGRAPHY APPARATUS AND BEAM DIAPHRAGM THEREFOR HAVING ABSORBER ELEMENTS SHAPED TO PRODUCE A NON-UNIFORM BEAM PASSAGE OPENING" (As Amended)

Our Case No. P05,0046 (26965-3372)

Signature of person mailing application and fee


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